DT14 Rec'd PCT/PT0 \_1 5 OCT 2004

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## TRANSMITTAL LETTER TO THE UNITED STATES

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ATTTORNEY'S DOCKET NUMBER

יח ו	EGICNATEDIEI ECTED	102672-103									
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATIONING. (Hangwing see 37)CFR 1.5)								
PCT / SE	ONAL APPLICATION NO. EO3 / 00703	INTERNATIONAL FILING DATE 29 APRIL 2003	PRIORITY DATE CLAIMED 29 APRIL 2002								
TITLE OF INVENTION SANDWICH ASSAY AND KIT											
APPLICANT(S) FOR DO/EO/US AFFIBODY AB											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.											
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4. 🛚 Th	X The US has been elected (Article 31).										
5. X /	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
,	a. X is attached hereto (required only if not communicated by the International Bureau).										
1	b. X has been communicated by the International Bureau.										
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. 🗆 /	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
	a. is attached hereto.										
	b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
	a. are attached hereto (required only if not communicated by the International Bureau).										
	b. have been communicated by the International Bureau.										
	c. have not been made; however, the time limit for making such amendments has NOT expired.										
l _	d. X have not been made and will not be made.										
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9. 🗶 ,	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 1	1 to 20 below concern document(s	) or information included:									
11. 🛛 📝	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13. X	A preliminary amendment.										
14. 📙 /	An Application Data Sheet under 37 CFR 1.76.										
15. 🔲 ,	A substitute specification.										
16/	A power of attorney and/or change of address letter.										
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.										
18. 📙 /	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).										
20. 🛛 🔾	Other items or information: See Attached Sheet										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

DT01 Rec'd PCT/PTO 4 5 OCT 200

PT0-1390 (Rev. 10-2004)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  10 / 511711  INTERNATIONAL APPLICATION NO. PCT /SE03 /00703					ATTORNEY'S DOCKET NUMBER 102672-103					
21. X The following	fees are submitte	ed:				CALCULATIONS	PTO USE ONLY			
BASIC NATIONAL FE										
Neither international pr nor international search and International Search	h fee (37 CFR 1.44									
International preliminar USPTO but Internation										
International preliminal but international search										
International preliminal but all claims did not sa	ry examination fee atisfy provisions of									
International preliminal and all claims satisfied		\$ 950.00								
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$				
CLAIMS	NUMBER F	ILED	NUMBER EXTRA	F	RATE	\$				
Total claims	40	- 20 =	20	Х	\$18.00	\$ 360.00				
Independent claims	2	- 3 =	0	Х	\$88.00	\$				
MULTIPLE DEPENDE	NT CLAIM(S) (if a	pplicable)		+	\$300.00	\$				
			OTAL OF ABOVE CA			\$ 1,310.00				
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						\$				
					BTOTAL =	\$ 1,310.00				
Processing fee of \$130 claimed priority date (3		the English to	ranslation later than 30 mon	ths from	the earliest +	\$				
TOTAL NATIONAL FEE =						\$ 1,310.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$				
		\$ 1,310.00								
						Amount to be refunded:	\$			
						Amount to be charged:	\$			
a. A check in the	ne amount of \$		to cover the ab	ove fees	is enclosed.					
c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-1665 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Docket Coordina		9. /N								
Intellectual Prope	erty Law Secti									
Wiggin and Dana		rabedian, Ph.D.								
One Century Tov New Haven, CT			***************************************							
Telephone: (203) 498-4400										
REGISTRATION NUMBER										

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Transmittal Letter to United States Designated/Elected Office Answer to Question #20 on Form PTO-1390 (Rev. 10-2004)

## 20. Other items or Information:

- Published PCT Application WO 03/093821 A1 Copies of Cited Art (8 Pieces) Express Mail Certification 1.
- 2.
- 3.
- Return Receipt Postcard 4.

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DT01 Rec'd PCT/PTG 1 5 OCT 2004

## CERTIFICATION UNDER 37 CFR §1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date, October 15, 2004, in an envelope marked "Express Mail Post Office to Addressee" Mailing Label No. EL 662088573 US, addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450.

<u>Todd E. Garabedian, Ph.D.</u>
Printed Name of Person Mailing Paper

Signature of Person Mailing Paper

- Transmittal Letter Form PTO-1390 (2 Copies)
- Preliminary Amendment
- Combined Declaration and Power of Attorney for Joint Inventors (Unsigned)
- Published PCT Application WO 03/093821 A1
- Information Disclosure Statement
- Information Disclosure Letter
- Form PTO-1449
- Copies of Cited Art (8 Pieces)
- Return Receipt Postcard

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